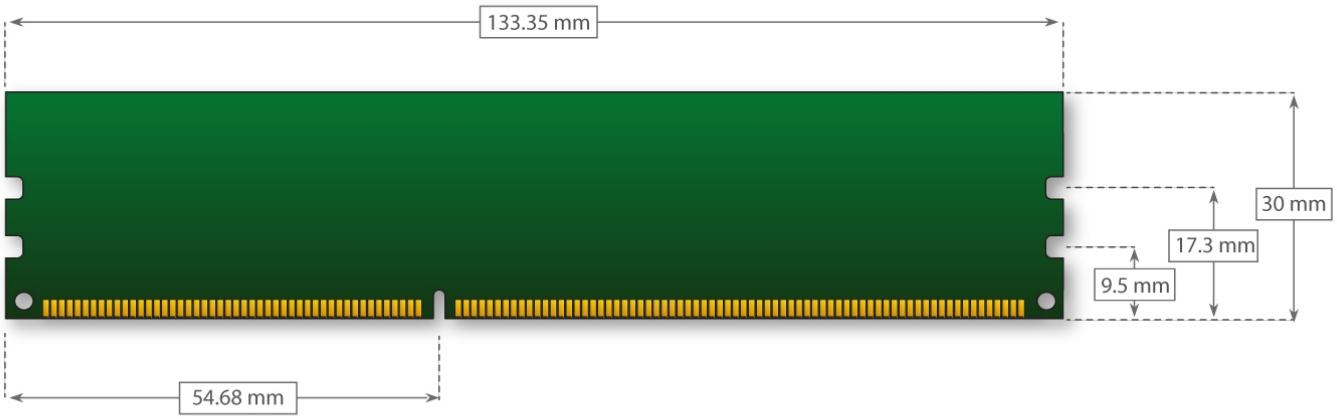
integral™

DRAM MEMORY MODULE SPECIFICATION

> Lifetime Warranty
> Delivered in Anti-Static Packaging



INTEGRAL Part Number	IN3T4GNABKXK3
Description	12GB DDR3 1600MHz DESKTOP NON-ECC MEMORY MODULE KIT
Category	DESKTOP
Form Factor	240pin DIMM
Density	12GB KIT (3 X 4GB)
DRAM Technology	DDR3
Speed	PC3-12800 / 1600 MHz
Depth	512Mbit
Width	X64bit
Buffering	UNBUFFERED
Error Correction	NON-ECC
CAS Latency	11 CYCLES
Voltage	1.5 V
Rank	2
Profile	STANDARD
DRAM IC Configuration	512Mbit X 8bits
DRAM IC Count	16 Chips
DRAM IC Package	FBGA
DRAM IC Placement	DOUBLE SIDED
Note	

Height of module may vary. Specifications subject to change without notice. 10-year warranty in Germany, France and Austria. All trademarks are property of their respective owners. Diagram for illustration only. E&OE